## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Commissioner for Patents

Mail Stop Patent Application
P.O. Box 1450

Alexandria, VA 22313-1450



Sir:

Enclosed for filing is the utility patent application of <u>(1) Sung-nam LEE</u>, <u>(2) Kyoung-ho HA and (3) Tan SAKONG</u> for <u>SEMICONDUCTOR OPTOELECTRONIC DEVICE</u>.

- [ ] Applicant(s) hereby requests that the above-captioned application **NOT BE PUBLISHED** under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- [X] Applicant(s) suggest(s) Figure 2 for inclusion on the front page of the patent application publication and patent.
- [X] Applicant(s) requests that the published application include the following assignment information: Samsung Electronics Co., Ltd., Republic of Korea.

Also enclosed are:

[ ] Other:

X	sheet(			

[X] a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [X] hereby made to Appln. Nos. 2002-63539 and 2003-33842 filed in Korea on October 17, 2002 and May 27, 2003;

[X] in the declaration;

- [X] a certified copy of the priority document;
- [X] a General Authorization for Petitions for Extensions of Time and Payment of Fees;
- [X] an Assignment document;
- [ ] an Information Disclosure Statement;
- [X] a patent application data sheet; and
- [X] An [X] executed [ ] unexecuted declaration of the inventor(s)

[X] also is enclosed [ ] will follow.

- [ ] Small entity status is hereby claimed.
- [ ] Please amend the specification by inserting before the first line the sentence (an executed declaration referencing this amendment is enclosed or will follow):
  - [ ] --This application claims priority under 35 U.S.C. §§ 119 and/or 365 to \_ filed in \_ on \_; the entire content of which is hereby incorporated by reference.--

- -This application claims priority under 35 U.S.C. § 119 to U.S. Provisional Application No. \_ entitled \_ and filed on \_, the entire content of which is hereby incorporated by reference.--.
- [ ] --This application is a continuation of International Application No. \_ filed on \_, the entire content of which is hereby incorporated by reference--.
- [X] The filing fee has been calculated as follows [ ] and in accordance with the enclosed preliminary amendment:

		CLA	IMS .			
	No. OF CLAIMS		EXTRA CLAIMS	RATE	FEE	
Basic Application Fee						
Total Claims	24	MINUS 20 =	4_	× \$18.00 (1202) =	72.00	
Independent Claims	1	MINUS 3 =		× \$84.00 (1201) =		
If multiple dependent cl	aims are pre	sented, add \$280.0	00 (1203)			
Total Application Fee	822.00					
If small entity status is o	claimed, sub	tract 50% of Total	Application	Fee		
Add Assignment Record	40.00					
TOTAL APPLICATIO	N FEE DU	E Santa Sant			862.00	

- [ ] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
- [X] A check in the amount of \$  $\frac{24}{30}$  is enclosed for the fee due.
- [X] Charge \$ 862.00 to Deposit Account No. 02-4800 for the fee due.
- [X] The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

By:

BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404

Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: July 23, 2003

Charles F. Wieland III

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